

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2775	714/4,25.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 15:21
L4	1429	714/6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 15:19
L6	1419	714/10,11,12,13.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 15:20
L7	2546	(3 4 6) and network and process	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 15:21
L8	2357	(3 4 6) and network and process and (fault failure error)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 15:22
L9	536	(3 4 6) and @pd>"20040806"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 15:23
L10	2	((backup secondary standby) adj (node computer)) and (new adj process) and @pd>"20040806"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/19 15:24
S1	0	(diagnostic adj test) same (NIC or (network adj interface)) same (switch\$3 or hub or router)	US-PGPUB; USPAT	OR	OFF	2004/07/29 15:11
S2	309	"714"/\$.ccls. and (NIC or (network adj interface)) same (switch\$3 or hub or router)	US-PGPUB; USPAT	OR	OFF	2004/07/29 13:34
S3	7	"714"/\$.ccls. and (NIC or (network adj interface)) same (switch\$3 or hub or router) same (alternate or another)	US-PGPUB; USPAT	OR	OFF	2004/07/29 13:35

S4	0	"714"/\$.ccls. and (NIC or (network adj interface)) same (switch\$3 or hub or router) same (failure or fault) same ((alternate or different) adj path)	US-PGPUB; USPAT	OR	OFF	2004/07/29 13:55
S5	98	"714"/\$.ccls. and (failure or fault) same ((alternate or different) adj path)	US-PGPUB; USPAT	OR	OFF	2004/07/29 14:01
S6	38	puente.xa.	US-PGPUB; USPAT	OR	OFF	2004/08/02 08:38
S7	1	"6119244".PN.	USPAT	OR	OFF	2004/08/02 10:14
S8	1	"6112249".PN.	USPAT	OR	OFF	2004/07/29 14:07
S9	1	"5757642".PN.	USPAT	OR	OFF	2004/07/29 14:08
S10	1	"5764920".PN.	USPAT	OR	OFF	2004/07/29 14:08
S11	1	"6393483".PN.	USPAT	OR	OFF	2004/07/29 14:09
S12	248	diagnostic same failure with ((NIC or (network adj interface)) or (switch\$3 or hub or router))	US-PGPUB; USPAT	OR	OFF	2004/07/29 15:41
S13	453	diagnostic same ((failure or error) with ((NIC or (network adj interface)) or (switch\$3 or hub or router)))	US-PGPUB; USPAT	OR	OFF	2004/07/29 15:15
S14	439	diagnostic same ((failure or error) with (switch\$3 or hub or router))	US-PGPUB; USPAT	OR	OFF	2004/07/29 15:15
S15	15	diagnostic same ((failure or error) with (NIC or (network adj interface)))	US-PGPUB; USPAT	OR	OFF	2004/07/29 15:38
S16	355	jewett.in.	US-PGPUB; USPAT	OR	OFF	2004/07/29 15:38
S17	15	redundant and jewett.in.	US-PGPUB; USPAT	OR	OFF	2004/07/29 15:41
S18	2	(source adj3 (fault or failure or error)) with (NIC or (network adj interface))	US-PGPUB; USPAT	OR	OFF	2004/07/29 16:34
S19	656	(source adj3 (fault or failure or error)) with (switch\$3 or hub or router)	US-PGPUB; USPAT	OR	OFF	2004/07/29 16:34
S20	35	"714"/\$.ccls. and (source adj3 (fault or failure or error)) with (switch\$3 or hub or router)	US-PGPUB; USPAT	OR	OFF	2004/07/29 16:36
S21	21	(determ\$5 adj3 source adj3 (fault or failure or error)) same network	US-PGPUB; USPAT	OR	OFF	2004/07/30 09:16
S22	1010	((diagnostic or test\$3) same (failure or fault or error) same network) and (switch or hub or router) and ((network adj interface) or NIC)	US-PGPUB; USPAT	OR	OFF	2004/07/30 11:30

S23	165	"714"/\$.ccls. and ((diagnostic or test\$3) same (failure or fault or error) same network) and (switch or hub or router) and ((network adj interface) or NIC)	US-PGPUB; USPAT	OR	OFF	2004/07/30 13:22
S24	343	((diagnostic) same (failure or fault or error) same network) and (switch or hub or router) and ((network adj interface) or NIC)	US-PGPUB; USPAT	OR	OFF	2004/07/30 11:31
S25	438	714/4.ccls. and (diagnostic or test\$3)	US-PGPUB; USPAT	OR	OFF	2004/07/30 13:23
S26	825	714/25.ccls.	US-PGPUB; USPAT	OR	OFF	2004/07/30 16:04
S27	22895	((general or special) adj purpose adj computer) and (storage or CPU or printer or file)	US-PGPUB; USPAT	OR	OFF	2004/07/30 16:06
S28	862	"714"/\$.ccls. and ((general or special) adj purpose adj computer) and (storage or CPU or printer or file)	US-PGPUB; USPAT	OR	OFF	2004/07/30 16:06
S29	45	"714"/\$.ccls. and ((general or special) adj purpose adj computer) and (storage and CPU and printer and file)	US-PGPUB; USPAT	OR	OFF	2004/07/30 16:08
S30	13	"714"/\$.ccls. and ((general or special) adj purpose adj computer) with print\$3	US-PGPUB; USPAT	OR	OFF	2004/07/30 16:42
S31	0	"6119244".pn. and heartbeat	US-PGPUB; USPAT	OR	OFF	2004/07/30 16:42
S32	295	"714"/\$.ccls. and network and heartbeat	US-PGPUB; USPAT	OR	OFF	2004/08/02 08:39
S33	1593	(first and second and third) adj link	USPAT	OR	OFF	2004/08/02 10:15
S34	10	heartbeat and ((first and second and third) adj link)	USPAT	OR	OFF	2004/08/02 10:25
S35	0	heartbeat and ((first and second) adj pluraliyy)	USPAT	OR	OFF	2004/08/02 10:25
S36	59	heartbeat and ((first and second) adj plurality)	USPAT	OR	OFF	2004/08/02 14:12
S37	1	"6757822".pn.	USPAT	OR	OFF	2004/08/02 14:21
S38	0	"09/956404"	USPAT	OR	OFF	2004/08/02 14:21
S39	1	"09/956,404"	US-PGPUB; USPAT	OR	OFF	2004/08/02 14:31
S40	1	"6701449".pn. and LAN	US-PGPUB; USPAT	OR	OFF	2004/08/02 14:45
S41	1	"6701449".pn. and remote	US-PGPUB; USPAT	OR	OFF	2004/08/02 14:50

S42	2	heartbeat same (plurality adj computers)	US-PGPUB; USPAT	OR	OFF	2004/08/02 14:51
S43	3	heartbeat same (plurality adj3 computers)	US-PGPUB; USPAT	OR	OFF	2004/08/02 14:53
S44	767	heartbeat same network	US-PGPUB; USPAT	OR	OFF	2004/08/02 14:53
S45	132	"714"/\$.ccls. and heartbeat same network	US-PGPUB; USPAT	OR	OFF	2004/08/02 15:32
S46	1	"714"/\$.ccls. and heartbeat same WAN	US-PGPUB; USPAT	OR	OFF	2004/08/02 15:30
S47	767	heartbeat same network	US-PGPUB; USPAT	OR	OFF	2004/08/02 15:34
S48	9	WAN with failover	US-PGPUB; USPAT	OR	OFF	2004/08/02 15:33
S49	8	heartbeat same wan	US-PGPUB; USPAT	OR	OFF	2004/08/02 15:38
S50	41	(plurality with LAN) and heartbeat	USPAT	OR	OFF	2004/08/02 15:40
S51	18	swap\$4 same heartbeat same network	USPAT	OR	OFF	2004/08/03 10:00
S52	28	"714"/\$.ccls. and (monitor\$3 with heartbeat) same network	USPAT	OR	OFF	2004/08/03 10:05
S53	3	"714"/\$.ccls. and (monitor\$3 with heartbeat) same network same (replac\$3 or swap\$3 or "take over")	USPAT	OR	ON	2004/08/03 10:06
S54	14	"714"/\$.ccls. and heartbeat same network same (replac\$3 or swap\$3 or "take over")	USPAT	OR	ON	2004/08/03 10:11
S55	6	heartbeat same (assum\$3 adj master)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 10:14
S56	65	heartbeat same (slave with master)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 10:23
S57	65	heartbeat same (master with slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 10:23
S58	9	heartbeat same (master with (assum\$3 or becomes or (takes adj over)) with slave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 10:24

S59	237	heartbeat same (standby or backup)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 10:25
S60	85	"714"/\$.ccls. and heartbeat same (standby or backup)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 11:06
S61	95	network same heartbeat same (standby or backup)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 10:59
S62	704	terabyte	USPAT	OR	ON	2004/08/03 11:01
S63	1	"714"/\$.ccls. and heartbeat same ((primary or master ) adj2 (assumes or becomes) adj2 (secondary or standby or backup or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 11:08
S64	1	"714"/\$.ccls. and heartbeat same ((primary or master ) adj2 (assumes or becomes) adj3 (secondary or standby or backup or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 11:08
S65	2	heartbeat same ((primary or master ) adj2 (assumes or becomes) adj3 (secondary or standby or backup or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 12:35
S66	15	heartbeat same standby same monitor	USPAT	OR	OFF	2004/08/03 12:18
S67	44	heartbeat same standby same monitor\$3	USPAT	OR	OFF	2004/08/03 12:35
S68	8	recovery same ((primary or master ) adj2 (assumes or becomes) adj3 (secondary or standby or backup or "back up" or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 12:39
S69	124	recovery same network same slave	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 12:39
S70	379	"714"/\$.ccls. and recovery same ((primary or master ) with (secondary or standby or backup or "back up" or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 12:41

S71	43	"714"/\$.ccls. and recovery same network same ((primary or master) adj3 (secondary or standby or backup or "back up" or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 12:51
S72	18	"714"/\$.ccls. and recovery same heartbeat same ((primary or master) adj3 (secondary or standby or backup or "back up" or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 12:52
S73	27	recovery same heartbeat same ((primary or master) adj3 (secondary or standby or backup or "back up" or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 14:04
S74	68	network same (standby with replac\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 14:06
S75	0	network same (standby adj monitor\$3) same heartbeat	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 14:06
S76	10	network same (standby with monitor\$3) same heartbeat	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 14:08
S77	23	network same heartbeat same swap\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 14:09
S78	16607	network same (failure or fault or error) same (swap\$4 or switch\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 14:11
S79	1944	network same (failure or fault or error) same (swap\$4 or switch\$3) same (standby or backup or redundant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 14:11
S80	105	"714"/\$.ccls. and network same (failure or fault or error) same (swap\$4 or switch\$3) same (standby or backup or redundant or secondary) same (master or primary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 14:12

S81	242	"714"/\$.ccls. and recovery same ((primary or master ) adj3 (secondary or standby or backup or "back up" or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 14:45
S82	189	network same recovery same ((primary or master ) adj3 (secondary or standby or backup or "back up" or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 14:45
S83	12	network same recovery same ((primary or master ) near4 (replac\$3 or swap\$4 or (tak\$3 adj over)) near4 (secondary or standby or backup or "back up" or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 15:55
S84	0	network same (recover\$3 near4 (primary or master ) near4 (replac\$3 or swap\$4 or (tak\$3 adj over)) near4 (secondary or standby or backup or "back up" or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 14:49
S85	158	network same (recover\$3 with (primary or master ) with (secondary or standby or backup or "back up" or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 15:07
S86	41	network same ((primary or master ) adj3 becomes adj3 (secondary or standby or backup or "back up" or slave))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 13:00
S87	3	network same ((primary or master ) adj3 becomes adj3 (secondary or standby or backup or "back up" or slave)) and heartbeat	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 15:08
S88	12	network same ((primary or master ) adj3 becomes adj3 (secondary or standby or backup or "back up" or slave)) and (heartbeat or periodic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 15:38
S89	16	network same ((primary or master or active) adj3 becomes adj3 (secondary or standby or backup or "back up" or slave or passive)) and (heartbeat or periodic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 13:23
S90	150	network same ((primary or master or active) adj3 (recover\$3 or repair\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 15:44

S91	22	network same ((primary or master or active) adj3 (recover\$3 or repair\$3) with (secondary or standby or backup or "back up" or slave or passive))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 15:49
S92	67	(failure or error or fault) same (monitor\$3 adj heartbeat)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 15:50
S93	67	((secondary or standby or backup or "back up" or slave or passive) adj3 (assum\$3 or (take adj over)) adj (master or primary or active) ) and ((recover\$3 or repaired) with (master or primary or active))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 16:50
S94	0	((standby or passive) adj monitor\$3 adj (primary or master)) same (heartbeat or periodic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/03 17:02
S95	11	((standby or passive) with monitor\$3 with (primary or master)) same (heartbeat or periodic)	US-PGPUB; USPAT; - EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 09:04
S96	7	(monitor\$3 adj2 heartbeat) same network same (standby or passive)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 09:08
S97	9	(monitor\$3 adj2 (heartbeat or periodic)) same network same (standby or passive or secondary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 09:09
S98	1	(monitor\$3 adj2 (heartbeat or periodic)) same WAN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 09:09
S99	1	(WAN adj2 (heartbeat or periodic)) same WAN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 09:10
S100	204	(heartbeat or periodic) same (WAN or (Wide adj area adj network))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 09:16



S10 1	1	(heartbeat or periodic) same (WAN or (Wide adj area adj network)) same ("stand by" or standby or passive or secondary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 09:14
S10 2	4	((monitor\$3 adj2 (heartbeat or periodic)) same ("stand by" or standby or passive or secondary or slave)) and (WAN or (Wide adj area adj network))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 09:14
S10 3	8	714/11,12,13.ccls. and (monitor\$3 adj heartbeat)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 09:17
S10 4	75	(monitor\$3 adj (heartbeat or periodic)) and (WAN or (Wide adj area adj network))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 09:38
S10 5	56	"714"/\$.ccls. and (monitor\$3 adj (heartbeat or periodic)) and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 09:38
S10 6	30	"714"/\$.ccls. and WAN and heartbeat	USPAT	OR	OFF	2004/08/04 13:10
S10 7	56	network same ((primary or master or active) adj3 becomes adj3 (secondary or standby or backup or "back up" or slave or passive))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 13:25
S10 8	1039	network and ((primary or master or active) with (assume or becom\$3) with (secondary or alternate or backup or passive or slave)) and (repair or recovery)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 13:43
S10 9	92	network and ((primary or master or active) adj3 (assume or becom\$3) adj3 (secondary or alternate or backup or passive or slave)) and (repair or recovery)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 13:46
S11 0	138	((primary or master or active) adj3 (assume or becom\$3) adj3 (secondary or alternate or backup or passive or slave)) and (repair or recovery)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 14:25

S11 1	596	network same (hot with (swap\$4 or standby))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 14:26
S11 2	88	"714"/\$.ccls. and network same (hot with (swap\$4 or standby))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/04 14:26
S11 3	161	(heartbeat or periodic) and network same (hot with (swap\$4 or standby))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/05 09:47
S11 4	3806	(network adj printers)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/05 09:49
S11 5	0	"714"/\$.ccls. and (network adj printer) same heartbeat	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/05 09:51
S11 6	0	(network adj printer) same heartbeat	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/05 09:51
S11 7	65	"714"/\$.ccls. and (network adj printer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/05 09:57
S11 8	0	"714"/\$.ccls. and (network adj printer) same failover	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/05 09:52
S11 9	3	"714"/\$.ccls. and (network adj printer) same backup	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/05 09:53
S12 0	1	"09/589797"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/05 10:01

S12 1	1	"09/989,231" and key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/05 11:37
S12 2	17	"6324161"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/08/05 11:37
S12 3	11	"714"/\$.ccls. and jewett.in.	USPAT	OR	OFF	2004/08/05 16:13
S12 4	0	"09/989693"	USPAT	OR	OFF	2004/08/05 16:13
S12 5	1	"09/989693"	US-PGPUB; USPAT	OR	OFF	2004/08/10 09:59
S12 6	1	"6509657".pn.	US-PGPUB; USPAT	OR	OFF	2004/08/10 10:33
S12 7	1	"09/859,686"	US-PGPUB; USPAT	OR	OFF	2004/08/10 10:34
S12 8	8	"6038494"	US-PGPUB; USPAT	OR	OFF	2004/08/10 14:59
S12 9	36	network same printer same (fault adj toleran\$3)	USPAT	OR	OFF	2004/08/18 14:54
S13 0	2	(network with printer) same (fault adj toleran\$3)	USPAT	OR	OFF	2004/08/18 14:55
S13 1	39	(network with printer) same (backup)	USPAT	OR	OFF	2004/08/18 14:55